VIA HAND DELIVERY APRIL 10<sup>TH</sup>, 2003

Docket No.: PF514P1

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Baker et al

APR 1 5 2003

Application No.: 10/073,333

Group Art Unit: 1646 IECH CENTER 1600/2900

Filed: February 13, 2002

Examiner: E. O'hara

For: HUMAN TUMOR NECROSIS FACTOR

**RECEPTOR TR16** 

## Election And Response With Traverse Under 37 C.F.R. § 1.143

Commissioner for Patents Washington, D.C. 20231

Sir:

The following is in response to the Office Action mailed March 11, 2003 (Paper No. 10), a reply being due on Friday April 11, 2003. Please consider the following amendments, provisional election, traversal, and remarks. Applicants submit concurrently herewith: (a) a Fee Transmittal Sheet, accompanied by the appropriate fees; and (b) an Information Disclosure Statement pursuant to 37 C.F.R. § 1.56 accompanied by form PTO/SB/08A.

Prior to examination, Applicants respectfully request entry of the following amendments.

- Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.
- Remarks begin on page 15 of this paper.

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Signature

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Approved for use through 04/30/2003. OMB 0651-0032

Date

April 10, 2003

PTO/SB/17 (01-03) Upger the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. FEE TRANSMITTAL Complete if Known 10/073,333-Conf. #4576 Application Number for FY 2003 February 13, 2002 Filing Date Kevin P. Baker First Named Inventor Patent fees are subject to annual revision. **Examiner Name** E. O'Hara Applicant claims small entity status. See 37 CFR 1.27 1646 **Group Art Unit** TOTAL AMOUNT OF PAYMENT (\$) PF514P1 954.00 Attorney Docket No. FEE CALCULATION (continued) CH CENTER 160 0/2900 METHOD OF PAYMENT (check all that apply) Credit Money Check Other None 3. ADDITIONAL FEES Card Order X Deposit Account Deposit Large Entity **Small Entity** Account 08-3425 Fee Fee Fee Fee Number Fee Description Code (\$) Code (\$) Fee Paid Deposit Human Genome Sciences, Inc. Account 1051 130 2051 Surcharge - late filing fee or oath 65 Name The Commissioner is hereby authorized to: (check all that apply) Surcharge - late provisional filing fee or cover 1052 50 2052 25 sheet. Charge fee(s) indicated below Credit any overpayments 1053 130 1053 130 Non-English specification Charge any additional fee(s) during the pendency of this application 1812 2,520 For filing a request for ex parte reexamination 1812 Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR prior to 1804 9201 1804 920\* Examiner action to the above-identified deposit account. 1.840\* Requesting publication of SIR after 1805 1,8401 1805 **Examiner action FEE CALCULATION** 1251 110 2251 Extension for reply within first month 1. BASIC FILING FEE 1252 410 2252 Extension for reply within second month **Large Entity** Small Entity 1253 930 Extension for reply within third month 2253 465 Fee Fee Fee Fee Fee Description Code (\$) Code 1254 1,450 2254 Extension for reply within fourth month (\$) Fee Paid 1001 750 2001 375 Utility filing fee 1255 1,970 2255 985 Extension for reply within fifth month 1002 330 2002 Design filing fee 165 1401 320 2401 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 Filing a brief in support of an appeal 1004 750 2004 Reissue filing fee 375 1403 280 2403 Request for oral hearing 140 1005 160 2005 Provisional filing fee 80 1,510 Petition to institute a public use proceeding 1451 1,510 1451 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) 0.00 1453 1,300 2453 Petition to revive - unintentional 650 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Extra Fee from 1502 Claims 470 2502 Fee Paid 235 Design issue fee below **Total Claims** -28\*\* = 53 18.00 954.00 1503 630 2503 Plant issue fee Independent 6 6 0 84.00 1460 0.00 130 Claims 1460 130 Petitions to the Commissioner Multiple Dependent 1807 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 Submission of Information Disclosure Stmt 1806 180 Fee Fee Fee Fee **Fee Description** Recording each patent assignment per Code (\$) 8021 Code 40 (\$) 8021 40 property (times number of properties) 1202 18 2202 9 Claims in excess of 20 Filing a submission after final rejection 1809 750 2809 375 1201 84 2201 42 Independent claims in excess of 3 (37 CFR 1.129(a)) For each additional invention to be 1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 examined (37CFR 1.129(b)) 1204 84 2204 42 \*\* Reissue independent claims 1801 Request for Continued Examination (RCE) 750 2801 375 over original patent Request for expedited examination 1205 1802 18 2205 900 1802 \*\* Reissue claims in excess of 20 900 of a design application and over original patent Other fee (specify) SUBTOTAL (2) (\$) 954.00 \*Reduced by Basic Filing Fee Paid SUBTOTAL (3 (\$) \*\*or number previously paid, if greater, For Reissues, see above 0.00 SUBMITTED BY Complete (if applicable) Name (Print/Type) Lin J. Hymel Registration No. 45,414 Telephone (301) 251-6015 (Attorney/Agent)